

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|-------------|----------------------|---------------------|------------------|
| 10/044,782 | 01/11/2002 | Andreas Arning | DE920000057US1 | 8377 |
| 58139 7590 08/24/2007 IBM CORP. (WSM) | | | EXAMINER | |
| c/o WINSTEAD SECHREST & MINICK P.C. | | | AL HASHEMI, SANA A | |
| P.O. BOX 50784 DALLAS, TX 75201 | | | ART UNIT | PAPER NUMBER |
| | | | 2164 | |
| | | | <u> </u> | |
| | | | MAIL DATE | DELIVERY MODE |
| | | | 08/24/2007 | PAPER |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.





UNITED STATES DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

Address: COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

| APPLICATION NO./ CONTROL NO. | FILING DATE | FIRST NAMED INVENTOR I PATENT IN REEXAMINATION | : | ATTORNEY DOCKET NO. | |
|---|-------------|--|-----------------|---------------------|--|
| 10044782 | 1/11/2002 | ARNING ET AL. | | DE920000057US1 | |
| | | EXAMINER | | | |
| IBM CORP. (WSM) c/o WINSTEAD SECHREST & MINICK P.C. | | | Sana Al-Hashemi | | |
| P.O. BOX 50784 DALLAS TX 75201 | | • | ART UNIT | PAPER | |

20070821

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

Communication filed by the applicant in response to the Examiner Answer dated April 18, 2007 has been entered

SANA AL-HASHEMI PRIMARY EXAMINED